

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	16	("20020097000" "20020175632" "20030011553" "20030016198" "20030063462" "20030076056" "6359918" "6411046"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 11:31
S3	4801	nichia.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:32
S5	315	(shimizu-yoshinori\$ tsuji-ryuhei\$ nuzuka-tomoaki\$ taru-masayuki\$ mitani-katsunori\$ sakuragi-harumi \$ kunisayi-yasihiro\$).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:33
S6	123	S3 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:33
S7	25	S6 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:35
S8	2548	345/82-84.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:38
S9	374	345/101.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:38
S10	54	345/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:38

S11	349	345/105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:38
S13	307	250/552.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:38
S16	10	(jp-2000112429-a wo2000001046-a1 jp- 2002170999-a).did. ("20030011553" "20030016198" "20030063462").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:47
S25	1	wo-0001046-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:51
S26	508	naruse-\$.in. and matsushita.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:53
S27	2	S26 and chromaticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 12:54
S28	1104263	chromaticity chroma chromatic saturation intensity hue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:06
S29	5834468	variation change alteration varied varying changing changed deviation deviating deviated divergence diverging diverged	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:07
S30	27939	S29 same S28 same temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:07
S31	53	S30 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:07

S32	2	10/340615.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:08
S33	1	wo-0201921-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:17
S34	5	"2003010787".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:17
S35	2	"20030107887".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:18
S36	28	(US-20030142061-\$ or US-20030076056-\$ or US-20030063462-\$ or US-20030016198-\$ or US-20030011553-\$ or US-20020175632-\$ or US-20020097000-\$ or US-20030197666-\$ or US-20050030267-\$ or US-20040135750-\$ or US-20030107887-\$).did. or (US-6278430-\$ or US-3725898-\$ or US-6359918-\$ or US-6888529-\$ or US-6747617-\$ or US-6628249-\$ or US-6608614-\$).did. or (JP-2002170999-\$).did. or (US-20020175632-\$ or WO-02052901-\$ or WO-0247438-\$ or WO-0157835-\$ or WO-0001046-\$ or JP-2003045206-\$ or WO-02052537-\$ or JP-2000112429-\$ or WO-0201921-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/10/23 13:21
S37	16	S36 and function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 13:21
S38	2	"6411046".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/23 14:27

S39	26	(US-20030142061-\$ or US-20030076056-\$ or US-20030063462-\$ or US-20030016198-\$ or US-20030011553-\$ or US-20020175632-\$ or US-20020097000-\$ or US-20030197666-\$ or US-20030107887-\$).did. or (US-6278430-\$ or US-3725898-\$ or US-6359918-\$ or US-6888529-\$ or US-6747617-\$ or US-6628249-\$ or US-6608614-\$ or US-6411046-\$).did. or (JP-2002170999-\$).did. or (US-20020175632-\$ or WO-0247438-\$ or WO-0157835-\$ or WO-0001046-\$ or JP-2003045206-\$ or WO-02052537-\$ or JP-2000112429-\$ or WO-0201921-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2008/10/24 09:47
S40	15	S39 and (time\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/10/24 09:47
S41	4	(ultra\$1violet UV) same phosphor\$2 same (LED (light adj emitting adj diode) (light\$1emitting \$1diode))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/10/24 14:03
S42	1	10/566216.app.	US-PGPUB; USPAT	OR	OFF	2008/10/27 07:50
S43	28	("5836676" "5851063" "5949346").PN. OR ("6411046").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/27 08:11
S44	193	("20020001080" "20020038157" "20020044066" "20020047624" "20020047646" "20020048169" "20020070688" "20020074559" "20020078221" "20020097000" "20020130627" "20020145394" "20020145869" "20020152045" "20020158583" "20020172039" "20020176259" "20030011538"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/27 08:18

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S45	7	S44 and (constant with current with temperature)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/27 08:18
S46	0	S43 and (constant with current with temperature)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/27 08:22

S47	14	("4604753" "4710631" "4713819" "5392303" "5401099" "5414280" "6044095").PN. OR ("6807202").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/10/27 08:25
S48	16	("20020097000" "20020175632" "20030011553" "20030016198" "20030063462" "20030076056" "6359918" "6411046").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S49	4999	nichia.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S50	324	(shimizu-yoshinori\$ tsuji-ryuhei\$ nuzuka-tomoaki\$ taru-masayuki\$ mitani-katsunori\$ sakuragi-harumi\$ kunisayi-yasihiro\$).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S51	128	S49 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S52	25	S51 and temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S53	2685	345/82-84.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S54	388	345/101.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S55	56	345/106.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S56	358	345/105.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59

S57	0	645/690.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S58	311	250/552.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S59	10	(jp-2000112429-a wo2000001046-a1 jp- 2002170999-a).did. ("20030011553" "20030016198" "20030063462").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S60	1	wo-0001046-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S61	511	naruse-\$.in. and matsushita.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S62	2	S61 and chromaticity	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S63	1146189	chromaticity chroma chromatic saturation intensity hue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S64	6010981	variation change alteration varied varying changing changed deviation deviating deviated divergence diverging diverged	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S65	29017	S64 same S63 same temperature	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S66	54	S65 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59

S67	2	10/340615.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S68	1	wo-0201921-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S69	5	"2003010787".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S70	2	"20030107887".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S71	28	(US-20030142061-\$ or US-20030076056-\$ or US-20030063462-\$ or US-20030016198-\$ or US-20030011553-\$ or US-20020175632-\$ or US-20020097000-\$ or US-20030197666-\$ or US-20050030267-\$ or US-20040135750-\$ or US-20030107887-\$).did. or (US-6278430-\$ or US-3725898-\$ or US-6359918-\$ or US-6888529-\$ or US-6747617-\$ or US-6628249-\$ or US-6608614-\$).did. or (JP-2002170999-\$).did. or (US-20020175632-\$ or WO-02052901-\$ or WO-0247438-\$ or WO-0157835-\$ or WO-0001046-\$ or JP-2003045206-\$ or WO-02052537-\$ or JP-2000112429-\$ or WO-0201921-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2009/03/11 13:59
S72	16	S71 and function	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S73	2	"6411046".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59

S74	26	(US-20030142061-\$ or US-20030076056-\$ or US-20030063462-\$ or US-20030016198-\$ or US-20030011553-\$ or US-20020175632-\$ or US-20020097000-\$ or US-20030197666-\$ or US-20030107887-\$).did. or (US-6278430-\$ or US-3725898-\$ or US-6359918-\$ or US-6888529-\$ or US-6747617-\$ or US-6628249-\$ or US-6608614-\$ or US-6411046-\$).did. or (JP-2002170999-\$).did. or (US-20020175632-\$ or WO-0247438-\$ or WO-0157835-\$ or WO-0001046-\$ or JP-2003045206-\$ or WO-02052537-\$ or JP-2000112429-\$ or WO-0201921-\$).did.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2009/03/11 13:59
S75	15	S74 and (time\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 13:59
S76	4	(ultra\$1violet UV) same phosphor\$2 same (LED (light adj emitting adj diode) (light\$1emitting \$1diode))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2009/03/11 13:59
S77	1	10/566216.app.	US-PGPUB; USPAT	OR	OFF	2009/03/11 13:59
S78	33	("5836676" "5851063" "5949346").PN. OR ("6411046").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/11 13:59
S79	193	("20020001080" "20020038157" "20020044066" "20020047624" "20020047646" "20020048169" "20020070688" "20020074559" "20020078221" "20020097000" "20020130627" "20020145394" "20020145869" "20020152045" "20020158583" "20020172039" "20020176259" "20030011538"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/11 13:59

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S86	1	S83 and (current near4 lumen)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2009/03/11 16:39
S87	1686036	(current near4 lumen nea4 linear)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:40
S88	1845777	(current near4 lumen nea4 linear\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:40

S89	146152	S88 and LED	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:41
S90	71268	(current near4 lumen nea4 linear\$2 near4 function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:41
S91	7299	S90 and LED	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:41
S92	739	S91 and ("345"/\$.ccls. "250"/\$.ccls. "39"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:41
S93	444	S92 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:42
S94	160	S93 and temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:42
S95	0	(current near4 lumen near4 linear\$2 near4 function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:43
S96	0	(current near4 lumen near4 linear\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:43
S97	440	(current near4 lumen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:43

S98	52	S97 and LED	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:44
S99	8	(ampere near2 lumen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 16:49
S100	99	(temperature near4 current near4 linear near4 function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 17:00
S101	1	S100 same LED	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 17:00
S102	12	S100 and LED	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/11 17:00
S103	314	315/32.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:00
S104	224	345/39.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:01
S105	5880	345/76-84.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:02
S106	1917	345/690.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:02

S108	2015110	linear proportional first \$1degree	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:07
S109	58856	S108 near2 (function formula)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:07
S110	259	S109 near4 (temperature) near4 (current voltage ampere)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:08
S111	42	S110 and (LED OLED (ligh adj emitting adj diode) ((light\$1emitting) adj diode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:09
S112	1	S111 and RGB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:09
S113	0	(flux adj efficacy) near2 (current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:33
S114	822	(efficacy) near2 (current)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:33
S115	176	S114 and LED	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:33
S116	106	S115 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:33
S117	0	S116 and RGB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 08:33

S118	6	(luminous near2 flux) near4 (current near2 forward)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/03/12 09:34
S119	2	"7167169".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 10:40
S120	2	"7158106".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 10:42
S121	1	("7158106").URPN.	USPAT	OR	OFF	2009/08/25 10:43
S122	5	("20040150590" "5775811" "6774883" "7042427" "7079091"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 10:43
S123	321	(current near2 temperature) and OLED	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 10:46
S128	27	(current near2 temperature near2 function) and OLED	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 10:47
S129	2	11/034032	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 10:50
S130	5	("20040150590" "5775811" "6774883" "7042427" "7079091"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 10:50
S131	0	S130 not S122	US-PGPUB; USPAT; USOCR	OR	OFF	2009/08/25 10:50
S132	0	("2006/0152454").URPN.	USPAT	OR	OFF	2009/08/25 10:50
S133	12	("2002/0097000").URPN.	USPAT	OR	OFF	2009/08/25 11:02
S134	0	lumen near2 ((drive operating) adj2 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:09

S135	6	lumen\$1 near2 ((drive operating) adj2 current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:09
S136	237	lumen\$1 near2 (current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:18
S137	5	S136 and oled	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:19
S138	2	"6870325".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:11
S139	229	345/39.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:13
S140	868	345/44-46.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:13
S141	2151	345/102.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:13
S142	3031	315/169.3.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:14
S143	234	313/463.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:14

S144	974	348/177-182.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:14
S145	5588	345/76-83.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:14
S146	293213	temperature with (lumen\$1 flux luminance current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:15
S147	37878	S146 and (\$1LED (light adj emitting adj diode) (light \$1emitting adj diode) (light \$1emitting\$1diode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:16
S148	634	S147 and (S139 S140 S141 S142 S143 S144 S145)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:17
S149	540	S148 and (chroma chromaticity color chromatic saturation intensity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:17
S150	94	S148 and (chroma chromaticity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:17
S151	4366	((temperature with (lumen \$1 flux luminance current)). drwd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:19
S152	695	S151 and (\$1LED (light adj emitting adj diode) (light \$1emitting adj diode) (light \$1emitting\$1diode))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:19

S153	382	S152 and (chroma chromaticity color chromatic saturation intensity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:19
S154	13	S153 and (S139 S140 S141 S142 S143 S144 S145)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:20
S155	1372	temperature near2 (lumen \$1 flux luminance current) near2 function	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:27
S156	18	S155 and (S139 S140 S141 S142 S143 S144 S145)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:27

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	293	345/83.ccls.	USPAT; UPAD	OR	OFF	2009/09/02 14:02
L2	922	345/82.ccls.	USPAT; UPAD	OR	OFF	2009/09/02 14:02
L3	2243	345/204.ccls.	USPAT; UPAD	OR	OFF	2009/09/02 14:02
L4	1458	345/690.ccls.	USPAT; UPAD	OR	OFF	2009/09/02 14:03
L5	316	315/309.ccls.	USPAT; UPAD	OR	OFF	2009/09/02 14:03
L6	1991	315/169.3.ccls.	USPAT; UPAD	OR	OFF	2009/09/02 14:03
L7	830	temperature near2 (lumen \$1 flux luminance current) near2 function	USPAT; UPAD	OR	OFF	2009/09/02 14:03
L8	15	7 and (1 2 3 4 5 6)	USPAT; UPAD	OR	OFF	2009/09/02 14:04
L9	1767	("same" constant).clm. and (1 2 3 4 5 6)	USPAT; UPAD	OR	OFF	2009/09/02 14:06
L10	618	9 and (OLED EL (light adj emitt\$3)).clm.	USPAT; UPAD	OR	OFF	2009/09/02 14:07
L11	527322	chromaticity chroma chromatic saturation intensity hue	USPAT; UPAD	OR	OFF	2009/09/02 14:07
L12	72	10 and 11.clm.	USPAT; UPAD	OR	OFF	2009/09/02 14:08
L13	72	12 not 8	USPAT; UPAD	OR	OFF	2009/09/02 14:08
L14	0	("not" adj2 (vary\$3 chang \$3)).clm. and (1 2 3 4 5 6)	USPAT; UPAD	OR	OFF	2009/09/02 14:13

L15	370	temperature.clm. and (1 2 3 4 5 6)	USPAT; UPAD	OR	OFF	2009/09/02 14:13
L16	70	15 and 11.clm.	USPAT; UPAD	OR	OFF	2009/09/02 14:13
L17	60	16 not 13	USPAT; UPAD	OR	OFF	2009/09/02 14:14

9/ 2/ 2009 2:17:33 PM

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